PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER 12834-00006-US

CONCERNING A SUBMISSI	U.S. 10475228336FR 1.5)									
INTERNATIONAL APPLICATION NO. PCT/EP2003/008461	INTERNATIONAL FILING DATE 31 July 2003	PRIORITY DATE CLAIMED 2 August 2002								
	NDUCTING POLYMER MEMBRANE									
	PHOSPHONIC ACID GROUPS AN									
APPLICANT(S) FOR DO/EO/US Joa	chim Kiefer et al.									
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:								
1. x This is a <b>FIRST</b> submission of it	ems concerning a submission under 35	5 U.S.C. 371.								
2. This is a SECOND or SUBSEQ	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to be include items (5), (6), (9) and (2		35 U.S.C. 371 (f)). The submission must								
4. x The US has been elected (Artic	le 31).	•								
5. x A copy of the International Appl	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by	b. has been communicated by the International Bureau.									
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation	x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. x is attached hereto.	a. x is attached hereto.									
b. has been previously submitt	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of th	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated b	b. have been communicated by the International Bureau.									
	ver, the time limit for making such amer	ndments has NOT expired.								
d. have not been made and wi	Il not be made.									
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
` <del>` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` </del>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11 to 20 below concern docun	nent(s) or information included:									
11. x An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.									
12. An assignment document for reco	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.										
14. x An Application Data Sheet unde	er 37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or char	nge of address letter.									
17. A computer-readable form of the	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published	International Application under 35 U.S	.C. 154(d)(4).								
19. A second copy of the English la	nguage translation of the international	application under 35 U.S.C. 154(d)(4).								
20. Other items or information:										

## DT15 Rec'd PCT/PTO 0 2 FEB 2005

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U.S. APPLICATION	NO. (ILL	snown, see 37 CFF	<b>7</b> 5) <b>Q</b>	INTERNATIONAL APPLICATION NO. PCT/EP2003/008461			ATTORNEY'S DOCKET NUMBER		
21. The follow	owing	fees are su	omitted:		_	<del></del>	Applic	ant Use	Office Use Only
x a) Basic national fee\$300.00							\$	300.00	
x b) Examination fee\$200.00					\$	200.00			
x c) Search fee\$500.00						\$	500.00		
<del>-</del>	TOTAI	L OF ABOVE	CALCULATI	ONS =	\$10	00.00	\$	1,000.00	
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## DT15 Recid PCT/PTO 0 2 FEB 2005

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PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005			Complete if Known						
			Application Nur			t Yet Assigned /5228			
			<del></del>		Concurrently Herewith loachim Kiefer				
									<u> FOI</u>
Applicant claims small entity status. See 37 CFR 1.27			Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 1,150.00			Attorney Docket No. 12834-00006			·US			
METHOD OF PAYMEN	IT (check all	that apply)							
Check Credit	Card	Money Order No	ne Other	(please identi	fy):				
X Deposit Account	Deposit Accour	nt Number: 03-2775	_ Deposit Account Na	ame: Con	nolly Bove L	odge & Hutz	LLP		
For the above-iden	tified deposi	t account, the Director i	s hereby authorize	ed to: (chec	k all that apply	)			
x Charge fee(s	) indicated b	elow	Charg	e fee(s) ind	icated below, e	xcept for the	filing fee		
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Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Pa	id (\$)		
Utility	300	150 500	250	200	100	1000	.00		
Design	200	100 100	50	130	65				
Plant	200	100 300	150	160	80				
Reissue	300	150 500	250	600	300				
Provisional	200	100 0	0	0	0				
EXCESS CLAIM FEES	•						mall Entity		
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nature ( )	Ver N	(Yound 1)	Registration No. (Attorney/Agent)	35,646	Telephone	(302) 658	-9141		

379649

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12834-00006-US

## **Certificate of Express Mailing Under 37 CFR 1.10**

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Transmittal Letter to the United States Designated-Elected Office (2

pages) Application Data Sheet

Fee Transmittal (1 page)

Copy of International application

English language translation of the International application Information Disclosure Statement, SB08, with references

**Preliminary Amendment** 

Charge \$1,150.00 to deposit account 03-2775

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